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🔍 **Title:** **JP7145582A2: PRODUCTION OF DEINKED PULP**

🔍 **Derwent Title:** De-inked pulp prepn. for used printed paper for recovered pulp - by digesting printed paper, alkali soaking, de-inking and adding ethylene glycol ether aromatic cpd. and opt. bleaching for high brightness
[\[Derwent Record\]](#)

🔍 **Country:** JP Japan

🔍 **Kind:** A (See also: [JP3276024B2](#))

🔍 **Inventor:** YAGUCHI TOKIYA;
TAKAHASHI CHIE;

🔍 **Assignee:** HONSHU PAPER CO LTD
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🔍 **Published / Filed:** 1995-06-06 / 1993-11-22

🔍 **Application Number:** JP1993000292219

🔍 **IPC Code:** D21C 5/02;

🔍 **Priority Number:** 1993-11-22 JP1993000292219

🔍 **Abstract:** PURPOSE: To produce a deinked pulp having a higher degree of whiteness by improving the treatment effect of hydrogen peroxide which is added in a stage of alkali soaking in deinking treatment of waste pulp.

CONSTITUTION: This is related to a method for producing a deinked pulp by treating printed waste paper through processes involving a disaggregating process, a deinking process composed of an alkali soaking treatment, a flotation treatment and/or a washing treatment and, as necessary, a bleaching process. The characteristics of this method comprises adding an ethylene glycol ether compound represented by the general formula R1O(CH2CH2O)nR2 (R1 is CmH2m+1 or an aromatic group which may be substituted with a lower alkyl group. R2 is H, CH3CO or CmH2m+1. n is 1 to 3 and m is an integer of 1 to 12) in any treatment of the deinking process.

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🔍 **INPADOC** None **Get Now:** [Family Legal Status Report](#)

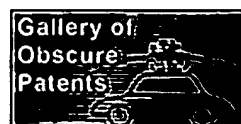
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🔍 **Family:** [Show 2 known family members](#)

🔍 **Other Abstract Info:** CHEMABS 123(14)173219Q CAN123(14)173219Q DERABS C95-237494
DERC95-237494



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